

PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. | SON-2796 UTILITY Kazuaki Moriyama First Inventor PATENT APPLICATION METHOD OF FABRICATING A SOLID-STATE TRANSMITTAL Title **IMAGING DEVICE** (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, Statements verifying identity of above copies - Reference to sequence ising, a land, or a computer program listing appendix - Background of the Invention - Brief Summary of the Inventions (if filed) - Detailed Description ACCOMPANYING APPLICATIONS PARTS Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement (when there is an assignee) - Claim(s) Power of 10. - Abstract of the Disdosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration 2 12. Total Sheets Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14. х continuation/divisional with Box 18 completed, (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) of prior application No.: Prior epplication information: Exeminer Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

- Contry	100			rerepriene (2	02) 933-3130		02 (202	) 900-0101	_
Name (Print/Type)		Ronald P. Ka	<b>gang</b> n		Registration No. (Attorn	ey/Agent)	) 24,1	04	
Signature		MIL				Date	August 26, 2003		
		77							

DC

Tologham (202) 055 2750

State

19. CORRESPONDENCE ADDRESS

RADER, FISHMAN & GRAUER PLLC

Ronald P. Kananen 1233 20th Street, N.W.

Suite 501

Washington

23353

OR X

Zip Code | 20036

En. (202) DEE 2754

Correspondence address below

X | Customer Number:

Name

Address

City

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless the disclosure and OVER COMMERCE.

Under the Paperwork Reduction Act of 1995, no persons are requ	ired to respond to a collection of information unless it displays a valid OMB control number								
FEE TRANSMITTAL		Complete if Known							
		Application Number			er	Not Yet Assigned			
for FY 2003		Filing Date				August 26, 2003			
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			tor	Kazuaki Moriyama			
	Examiner Name			Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A					
TOTAL AMOUNT OF PAYMENT (\$) 750.00	Attorney Docket No.				).	SON-2796			
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (co	ntinued)		
Check Credit Money Other None	3. ADDITIONAL FEES								
X Deposit Account	١.								
Deposit Account 18-0013	Large Fee	e Entity Fee	Small	Entity	-				
Number 18-0013	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid	
Deposit Account Rader, Fishman & Grauer PLLC	1051	130	2051	65		e - late filing fe			
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	e – late provisio			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specification			
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a	request for ex p			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requestin	g publication o	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin Examiner	g publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55		for reply within			
1. BASIC FILING FEE	1252	410	2252	205	Extension	for reply within	second month		
Large Entity Small Entity	1253	930	2253	465	Extension	for reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension	for reply within	fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension	for reply within	n fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of	Appeal			
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request f	or oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to	n to revive – unavoidable			
(1) (30.00	1453	1,300	2453	650	Petition to	revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issu	ue fee (or reiss	ue)		
Extra Fee from ClaimsbelowFee Paid	1502	470	2502	235	Design is:	sue fee			
Total Claims 2 -20** = x = 0.00	1503	630	2503	315	Plant issu	e fee			
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions t	to the Commiss	sioner		
Multiple Dependent =	1807	50	1807	50	Processin	ng fee under 37	CFR 1.17(q)		
Large Entity Smail Entity	1806	180	1806	180	Submission	on of Informatio	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per		
Code (\$)   Code (\$)	l					times number o ubmission after			
1201 84 2201 42 Independent claims in excess of 3	1809		2809	375	(37 ČFR	1.129(a))	•		
1203 280 2203 140 Multiple dependent claim, if not paid	1810		2810	375	examined	additional invei (37CFR 1.129	9(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801		2801				examination (RCE)	$\vdash$	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1802 900 1802 900 Request for expedited examination of a design application							
		fee (spe						<u> </u>	
SUBTOTAL (2) (\$) 0.00	*Red	uced by I	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (5)	0.00	
**or number previously paid, if greater; For Reissues, sea above									
SUBMITTED BY	Posis	tration No	, T.			1	(if applicabla)		
Name (Print/Type) Ronald/P. Kanarien		tration ind ney/Agent,		,104		Telephona	(202) 955-3750		
Signature //						Date	August 26, 200	)3	